

Table C-107. Federal obligations for R&D plant, by performer: fiscal years 1982-2003

[Dollars in millions]

Fiscal year	Total	Intra - mural ¹	Industrial firms excluding FFRDCs	FFRDCs admin by indus- trial firms	Univs & colleges excluding FFRDCs	FFRDCs admin by univs & colleges	Nonprofit insti- tutions exclud- ing FFRDCs	FFRDCs admin by nonprofit insti- tutions	State and local govts	Foreign
1982	1,389.8	426.0	110.4	362.2	30.3	441.7	6.6	9.4	0	3.2
1983	1,297.5	393.9	259.3	166.4	33.6	353.0	82.1	7.9	0	1.2
1984	1,787.3	632.8	451.5	196.6	78.5	363.2	55.6	4.2	0	4.9
1985	1,820.8	625.3	298.3	187.8	140.8	454.2	69.9	9.1	.1	35.5
1986	1,538.8	317.1	409.2	215.9	133.2	420.9	11.8	9.6	0	21.0
1987	1,846.0	301.6	668.1	212.9	231.1	400.5	20.6	5.4	0	5.8
1988	2,057.1	319.6	719.5	204.3	245.8	535.3	23.7	6.2	.3	2.4
1989	2,165.1	329.5	900.4	212.3	204.9	489.9	14.2	8.4	1.4	4.2
1990	2,271.7	359.0	882.9	231.0	157.3	495.8	113.0	31.4	.5	.9
1991	2,852.8	518.8	1,003.1	278.7	253.3	624.2	145.4	19.7	.6	9.2
1992	2,984.6	506.2	1,014.4	202.2	241.5	579.5	393.9	46.3	.5	0
1993	3,100.7	432.0	1,048.2	124.4	361.4	619.5	415.6	65.5	.5	33.5
1994	2,215.4	392.6	746.8	119.4	253.2	608.8	20.9	72.9	.8	.2
1995	2,256.1	479.8	695.3	95.1	327.3	543.8	25.6	62.6	.5	26.1
1996	1,746.1	405.1	465.4	43.9	243.1	497.8	23.4	66.1	1.0	.5
1997	1,926.7	608.3	389.8	60.5	238.6	560.7	16.7	52.0	0	.1
1998	1,813.3	448.4	487.7	45.6	139.5	663.6	10.9	12.1	5.5	0
1999	2,045.7	483.3	544.7	172.8	141.2	615.5	12.2	70.7	5.3	-
2000	4,492.8	573.3	2,814.6	27.6	213.5	613.8	55.5	193.5	.9	.1
2001	4,069.8	520.4	2,179.8	41.8	284.7	615.9	27.9	357.5	1.4	40.4
2002 (preliminary)	4,485.2	625.1	2,428.6	108.3	318.8	560.1	34.8	376.4	3.2	29.9
2003 (preliminary)	4,505.7	788.3	2,257.6	108.9	370.1	556.5	45.9	345.1	3.5	29.8

¹ Intramural activities cover costs associated with the administration of intramural and extramural programs by Federal personnel as well as actual intramural performance.

KEY: FFRDCs = Federally funded research and development centers

NOTES: Because of rounding, detail may not add to totals.

Beginning in fiscal year 2000, the National Aeronautics & Space Administration reclassified Space Station as a physical asset and Space Station Research as equipment, and transferred funding for the program from R&D to R&D plant.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Federal Funds for Research and Development: Fiscal Years 2001, 2002, and 2003